

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	"2002/0162978"	US-PGPUB; USPAT	OR	OFF	2004/11/13 20:24
L2	0	"20020162978".pn.	USPAT	OR	OFF	2004/11/13 20:26
L3	1	"20020162978".pn.	US-PGPUB; USPAT	OR	OFF	2004/11/13 20:26
L4	12	((("4422150") or ("5224052") or ("5383118") or ("5897611") or ("6088623") or ("6092031") or ("6473672") or ("5808724") or ("5440394") or ("5212505") or ("4402596") or ("4113036"))).PN. or (2002/0162978).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/13 20:34
L5	16	(US-20020018206-\$ or US-20020162978-\$).did. or (US-5440394-\$ or US-5619802-\$ or US-5741096-\$ or US-5808724-\$ or US-6083807-\$ or US-6088623-\$ or US-6137578-\$ or US-6357131-\$ or US-6375395-\$ or US-6537836-\$ or US-6587184-\$ or US-6657788-\$ or US-6692200-\$ or US-RE38025-\$).did.	US-PGPUB; USPAT	OR	OFF	2004/11/13 20:46
S1	4714	((250/559.29,559.3,559.33,559.38) or (356/399,138,400,625,626,614) or (700/56,57,59) or (33/286,638)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/08 14:20
S2	1	("6689519").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/08 14:20
S3	2336	((((250/559.29,559.3,559.33,559.38) or (356/399,138,400,625,626,614) or (700/56,57,59) or (33/286,638)).CCLS.) and align\$5 and (detect\$4 photodetect\$4 photodiode sens\$4)	US-PGPUB; USPAT	OR	OFF	2004/11/08 14:24
S4	1531	(((((250/559.29,559.3,559.33,559.38) or (356/399,138,400,625,626,614) or (700/56,57,59) or (33/286,638)).CCLS.) and align\$5 and (detect\$4 photodetect\$4 photodiode sens\$4)) and laser	US-PGPUB; USPAT	OR	OFF	2004/11/08 14:27
S5	506	(((((250/559.29,559.3,559.33,559.38) or (356/399,138,400,625,626,614) or (700/56,57,59) or (33/286,638)).CCLS.) and align\$5 and (detect\$4 photodetect\$4 photodiode sens\$4)) and laser) and laser same pattern\$4	US-PGPUB; USPAT	OR	OFF	2004/11/08 15:01

S6	0	"20020162978".URPN.	USPAT	OR	OFF	2004/11/13 20:26
S7	12	((("4422150") or ("5224052") or ("5383118") or ("5897611") or ("6088623") or ("6092031") or ("6473672") or ("5808724") or ("5440394") or ("5212505") or ("4402596") or ("4113036"))).PN. or (2002/0162978).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/08 17:00
S8	1	"6088623".URPN.	USPAT	OR	OFF	2004/11/08 15:07
S9	11	("3936197" "4062634" "4221483" "4662707" "4895440" "5144486" "5257279" "5375663" "5513001" "5517023" "5636018").PN.	USPAT	OR	OFF	2004/11/08 15:08
S10	7	"5440394".URPN.	USPAT	OR	OFF	2004/11/08 15:24
S11	1	"6600561".URPN.	USPAT	OR	OFF	2004/11/08 15:25
S12	10	("4971444" "5319444" "5331407" "5440394" "5498500" "6023338" "6064486" "6083807" "6137578" "6357131").PN.	USPAT	OR	OFF	2004/11/08 15:25
S13	1182	((((250/559.29,559.3,559.33,559.38) or (356/399,138,400,625,626,614) or (700/56,57,59) or (33/286,638)).CCLS.) and align\$5.ab.	US-PGPUB; USPAT	OR	OFF	2004/11/08 17:01
S14	275	((((250/559.29,559.3,559.33,559.38) or (356/399,138,400,625,626,614) or (700/56,57,59) or (33/286,638)).CCLS.) and align\$5.ab.) and (pattern\$4 grid lines).ab.	US-PGPUB; USPAT	OR	OFF	2004/11/08 17:20
S15	1	RE38025.URPN.	USPAT	OR	OFF	2004/11/08 17:04
S16	35	("3487226" "3764813" "3854052" "3876877" "3888362" "4144449" "4151945" "4247767" "4312109" "4346293" "4405233" "4424588" "4598456" "4615093" "4706379" "4733969" "4741621" "4747198" "4776088" "4794689" "4805110" "4881319" "4891772" "4905370" "4973216" "5012115" "5030839" "5035047" "5040291" "5046851" "5060366" "5088187" "5131139" "5901241" "6031242").PN.	USPAT	OR	OFF	2004/11/08 17:04

S17	66	((250/559.29,559.3,559.33,559.38) or (356/399,138,400,625,626,614) or (700/56,57,59) or (33/286,638)).CCLS.) and laser with line with (grid pattern)	US-PGPUB; USPAT	OR	OFF	2004/11/08 17:20
S18	5210	((250/559.29,559.3,559.33,559.38) or (356/399,138,400,625,626,614) or (700/56,57,59) or (33/286,638)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/10 13:26
S19	1	("6689519").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/10 13:26
S20	2338	((250/559.29,559.3,559.33,559.38) or (356/399,138,400,625,626,614) or (700/56,57,59) or (33/286,638)).CCLS.) and align\$5 and (detect\$4 photodetect\$4 photodiode sens\$4)	US-PGPUB; USPAT	OR	OFF	2004/11/10 13:26
S21	1532	((250/559.29,559.3,559.33,559.38) or (356/399,138,400,625,626,614) or (700/56,57,59) or (33/286,638)).CCLS.) and align\$5 and (detect\$4 photodetect\$4 photodiode sens\$4)) and laser	US-PGPUB; USPAT	OR	OFF	2004/11/13 20:24
S22	506	((250/559.29,559.3,559.33,559.38) or (356/399,138,400,625,626,614) or (700/56,57,59) or (33/286,638)).CCLS.) and align\$5 and (detect\$4 photodetect\$4 photodiode sens\$4)) and laser) and laser same pattern\$4	US-PGPUB; USPAT	OR	OFF	2004/11/10 13:26
S23	0	"20020162978".URPN.	USPAT	OR	OFF	2004/11/10 13:26
S24	12	((("4422150") or ("5224052") or ("5383118") or ("5897611") or ("6088623") or ("6092031") or ("6473672") or ("5808724") or ("5440394") or ("5212505") or ("4402596") or ("4113036"))).PN. or (2002/0162978).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/10 13:26
S25	1	"6088623".URPN.	USPAT	OR	OFF	2004/11/10 13:26
S26	11	("3936197" "4062634" "4221483" "4662707" "4895440" "5144486" "5257279" "5375663" "5513001" "5517023" "5636018").PN.	USPAT	OR	OFF	2004/11/10 13:26
S27	7	"5440394".URPN.	USPAT	OR	OFF	2004/11/10 13:26
S28	1	"6600561".URPN.	USPAT	OR	OFF	2004/11/10 13:26

S29	10	("4971444" "5319444" "5331407" "5440394" "5498500" "6023338" "6064486" "6083807" "6137578" "6357131").PN.	USPAT	OR	OFF	2004/11/10 13:26
S30	1184	((((250/559.29,559.3,559.33,559.38) or (356/399,138,400,625,626,614) or (700/56,57,59) or (33/286,638)).CCLS.) and align\$5.ab.	US-PGPUB; USPAT	OR	OFF	2004/11/10 13:26
S32	1	RE38025.URPN.	USPAT	OR	OFF	2004/11/10 13:26
S33	35	("3487226" "3764813" "3854052" "3876877" "3888362" "4144449" "4151945" "4247767" "4312109" "4346293" "4405233" "4424588" "4598456" "4615093" "4706379" "4733969" "4741621" "4747198" "4776088" "4794689" "4805110" "4881319" "4891772" "4905370" "4973216" "5012115" "5030839" "5035047" "5040291" "5046851" "5060366" "5088187" "5131139" "5901241" "6031242").PN.	USPAT	OR	OFF	2004/11/10 13:26
S34	66	((((250/559.29,559.3,559.33,559.38) or (356/399,138,400,625,626,614) or (700/56,57,59) or (33/286,638)).CCLS.) and laser with line with (grid pattern)	US-PGPUB; USPAT	OR	OFF	2004/11/10 13:26
S36	275	(((((250/559.29,559.3,559.33,559.38) or (356/399,138,400,625,626,614) or (700/56,57,59) or (33/286,638)).CCLS.) and align\$5.ab.) and (pattern\$4 grid lines).ab.	US-PGPUB; USPAT	OR	OFF	2004/11/10 14:14
S37	0	("2002/0018206").URPN.	USPAT	OR	OFF	2004/11/10 14:24
S38	0	("2002/0018206").URPN.	USPAT	OR	OFF	2004/11/10 15:10
S39	0	(patrick near2 lee) and (screw and align\$4).ab.	USPAT	OR	OFF	2004/11/10 15:12
S40	204	(patrick near2 lee)	USPAT	OR	OFF	2004/11/10 15:11
S41	8	S40 and screw	USPAT	OR	OFF	2004/11/10 15:11
S42	91	(patrick near2 lee).xa.	USPAT	OR	OFF	2004/11/10 15:12
S43	2	S42 and screw	USPAT	OR	OFF	2004/11/10 15:17
S44	80	(((tool "handtool" "hand-tool" drill) and align\$5 and laser).ab.	USPAT	OR	OFF	2004/11/12 18:22

S45	1	("6657788").URPN.	USPAT	OR	OFF	2004/11/10 15:22
S46	5	("6282028" "6327090" "6525884" "6542304" "6563646").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/10 15:22
S47	2	("6375395").URPN.	USPAT	OR	OFF	2004/11/10 15:27
S48	10	("3635108" "3773404" "4079534" "4506745" "4712953" "5148232" "5361854" "5675899" "5741096" "6062778").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/10 15:27
S49	506	(((((250/559.29,559.3,559.33,559.38) or (356/399,138,400,625,626,614) or (700/56,57,59) or (33/286,638)).CCLS.) and align\$5 and (detect\$4 photodetect\$4 photodiode sens\$4)) and laser) and laser same pattern\$4	US-PGPUB; USPAT	OR	OFF	2004/11/11 22:14
S50	275	(((((250/559.29,559.3,559.33,559.38) or (356/399,138,400,625,626,614) or (700/56,57,59) or (33/286,638)).CCLS.) and align\$5.ab.) and (pattern\$4 grid lines).ab.	US-PGPUB; USPAT	OR	OFF	2004/11/11 23:55
S51	80	((tool "handtool" "hand-tool" drill) and align\$5 and laser).ab.	USPAT	OR	OFF	2004/11/12 00:03
S52	2	("6375395").URPN.	USPAT	OR	OFF	2004/11/11 22:17
S53	6	("5741096").URPN.	USPAT	OR	OFF	2004/11/11 22:24
S54	829	(408/13,16).CCLS.	US-PGPUB; USPAT	OR	OFF	2004/11/12 00:02
S55	18	S54 and align\$6 same laser	US-PGPUB; USPAT	OR	OFF	2004/11/11 23:58
S56	2	("2002/0164217").URPN.	USPAT	OR	OFF	2004/11/11 23:58
S57	37	"408"/\$.ccls. and (align\$5 same laser)	US-PGPUB; USPAT	OR	OFF	2004/11/12 00:02
S58	19	S57 not S55	US-PGPUB; USPAT	OR	OFF	2004/11/12 00:02
S59	8	(tool "handtool" "hand-tool" drill) and align\$5 and laser).ti. and (laser same align\$5	USPAT	OR	OFF	2004/11/12 00:07
S60	2178	(laser same align\$5 same (lines grid tic\$9))	USPAT	OR	OFF	2004/11/12 00:08
S61	0	("2002/0018206").URPN.	USPAT	OR	OFF	2004/11/12 16:04
S62	5212	((250/559.29,559.3,559.33,559.38) or (356/399,138,400,625,626,614) or (700/56,57,59) or (33/286,638)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 16:05
S63	909	"1" and align\$5 same (laser light) same parallel same orthogonal	US-PGPUB; USPAT	OR	OFF	2004/11/12 16:57

S64	51	"1" and (align\$5 same (laser light) same parallel same orthogonal).ab.	US-PGPUB; USPAT	OR	OFF	2004/11/12 16:06
S65	0	("6537836").URPN.	USPAT	OR	OFF	2004/11/12 16:44
S66	8	("5477057" "5601957" "5861320" "6118516" "6132910" "6151102" "6228743" "6339471").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 16:56
S67	853	S62 and align\$5.ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 16:56
S68	289	S67 and (laser light) same (pattern grid)	US-PGPUB; USPAT	OR	OFF	2004/11/12 17:48
S69	273	"408"/\$.ccls. and depth and align\$5 and level\$5	US-PGPUB; USPAT	OR	OFF	2004/11/12 18:17
S70	1	"408"/\$.ccls. and (depth and align\$5 and level\$5).ab.	US-PGPUB; USPAT	OR	OFF	2004/11/12 18:20
S71	829	(408/13,16).CCLS.	US-PGPUB; USPAT	OR	OFF	2004/11/12 18:19
S72	2	S71 and (tool with (depth and align\$5 and level\$4))	US-PGPUB; USPAT	OR	OFF	2004/11/12 18:20
S73	40	S71 and depth.ab.	US-PGPUB; USPAT	OR	OFF	2004/11/12 18:21
S74	1	S71 and (depth and (laser light)).ab.	US-PGPUB; USPAT	OR	OFF	2004/11/12 18:21
S75	52	S62 and (depth and (laser light)).ab.	US-PGPUB; USPAT	OR	OFF	2004/11/12 18:22
S76	41	((tool "handtool" "hand-tool" drill) and depth and (light diode laser)).ab.	USPAT	OR	OFF	2004/11/12 18:22